

Table 1. U.S. Petroleum Balance Sheet, Week Ending 1/5/2018

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	1/5/18	12/29/17	Difference	Percent Change	1/6/17	Difference	Percent Change
Crude Oil	1,083.3	1,088.2	-4.9	-0.5	1,178.2	-94.9	-8.1
Commercial (Excluding SPR) ¹	419.5	424.5	-4.9	-1.2	483.1	-63.6	-13.2
Strategic Petroleum Reserve (SPR) ²	663.7	663.7	0.0	0.0	695.1	-31.3	-4.5
Total Motor Gasoline ³	237.3	233.2	4.1	1.8	240.5	-3.2	-1.3
Reformulated	0.0	0.0	0.0	18.9	0.0	0.0	4.8
Conventional	24.3	25.0	-0.6	-2.5	28.8	-4.4	-15.4
Blending Components	212.9	208.2	4.7	2.3	211.7	1.3	0.6
Fuel Ethanol	22.7	22.6	0.1	0.4	20.0	2.7	13.5
Kerosene-Type Jet Fuel	41.4	40.6	0.7	1.7	42.9	-1.6	-3.7
Distillate Fuel Oil ³	143.1	138.8	4.3	3.1	170.0	-27.0	-15.9
15 ppm sulfur and Under ³	126.8	121.6	5.2	4.3	147.8	-20.9	-14.2
> 15 ppm to 500 ppm sulfur	7.3	7.5	-0.2	-2.7	9.0	-1.7	-19.0
> 500 ppm sulfur	9.0	9.8	-0.8	-7.9	13.3	-4.3	-32.4
Residual Fuel Oil	31.1	30.4	0.7	2.3	41.8	-10.8	-25.7
Propane/Propylene	61.7	68.0	-6.3	-9.3	79.7	-18.0	-22.6
Other Oils ⁴	263.0	267.2	-4.2	-1.6	257.3	5.7	2.2
Unfinished Oils	85.0	84.1	0.8	1.0	80.2	4.7	5.9
Total Stocks (Including SPR) ^{2,3}	1,883.5	1,889.0	-5.5	-0.3	2,030.4	-146.9	-7.2
Total Stocks (Excluding SPR) ³	1,219.7	1,225.3	-5.5	-0.5	1,335.3	-115.6	-8.7

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	1/5/18	12/29/17	Difference	1/6/17	Difference	1/5/18	1/6/17	Percent Change	1/5/18	1/6/17	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	9,492	9,782	-290	8,946	546	9,704	8,817	10.1	9,492	8,946	6.1
(2) Alaska	513	510	3	515	-2	512	521	-1.7	513	515	-0.4
(3) Lower 48	8,979	9,272	-293	8,431	548	9,192	8,296	10.8	8,979	8,431	6.5
(4) Net Imports (Including SPR)	6,643	6,491	152	8,325	-1,682	6,473	7,569	-14.5	6,643	8,325	-20.2
(5) Imports	7,658	7,966	-308	9,052	-1,394	7,863	8,218	-4.3	7,658	9,052	-15.4
(6) Commercial Crude Oil	7,658	7,966	-308	9,052	-1,394	7,863	8,218	-4.3	7,658	9,052	-15.4
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	1,015	1,475	-460	727	288	1,390	649	114.0	1,015	727	39.6
(10) Stock Change (+/build; -/draw)	-707	-1,009	302	585	-1,292	-808	-3	--	-707	585	--
(11) Commercial Stock Change	-707	-1,060	353	585	-1,292	-838	-3	--	-707	585	--
(12) SPR Stock Change	0	51	-51	0	0	30	0	--	0	0	--
(13) Adjustment ⁶	481	326	155	421	60	362	364	--	481	421	--
(14) Crude Oil Input to Refineries	17,323	17,608	-285	17,107	216	17,348	16,753	3.6	17,323	17,107	1.3

Other Supply

(15) Production	6,205	5,949	255	5,786	418	6,026	5,668	6.3	6,205	5,786	7.2
(16) Natural Gas Plant Liquids ⁷	3,968	3,693	275	3,541	427	3,762	3,450	9.0	3,968	3,541	12.1
(17) Renewable Fuels/Oxygenate Plant	1,076	1,073	3	1,087	-11	1,100	1,088	1.0	1,076	1,087	-1.0
(18) Fuel Ethanol	996	1,032	-37	1,049	-54	1,049	1,039	0.9	996	1,049	-5.1
(19) Other ⁸	80	41	39	38	42	51	49	3.0	80	38	110.5
(20) Refinery Processing Gain	1,161	1,183	-23	1,158	2	1,165	1,129	3.2	1,161	1,158	0.2
(21) Net Imports ⁹	-3,196	-2,593	-603	-3,150	-46	-3,107	-3,292	--	-3,196	-3,150	--
(22) Imports ⁹	1,934	1,877	57	2,069	-135	2,114	1,944	8.7	1,934	2,069	-6.5
(23) Exports ⁹	5,130	4,470	660	5,219	-89	5,221	5,237	-0.3	5,130	5,219	-1.7
(24) Stock Change (+/build; -/draw) ^{3,10}	-82	1,227	-1,309	1,334	-1,416	-137	-187	--	-82	1,334	--
(25) Adjustment ¹¹	225	209	16	197	28	213	210	--	225	197	--

Products Supplied

(26) Total ¹²	20,639	19,947	692	18,606	2,033	20,618	19,525	5.6	20,639	18,606	10.9
(27) Finished Motor Gasoline ¹³	8,814	8,650	164	8,470	345	9,094	8,871	2.5	8,814	8,470	4.1
(28) Kerosene-Type Jet Fuel	1,585	1,898	-313	1,689	-104	1,850	1,631	13.4	1,585	1,689	-6.1
(29) Distillate Fuel Oil	3,655	3,588	68	3,198	457	3,874	3,627	6.8	3,655	3,198	14.3
(30) Residual Fuel Oil	264	406	-142	332	-68	343	303	13.2	264	332	-20.4
(31) Propane/Propylene	1,892	1,691	201	1,591	301	1,610	1,445	11.4	1,892	1,591	18.9
(32) Other Oils ¹⁴	4,428	3,713	714	3,327	1,101	3,848	3,651	5.4	4,428	3,327	33.1

Net Imports of Crude and Petroleum Products

(33) Total	3,447	3,898	-451	5,175	-1,728	3,367	4,277	-21.3	3,447	5,175	-33.4
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-- = Not Applicable.

- = Data Not Available.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁵ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."⁶ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁷ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁸ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).⁹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹⁰ Includes an estimate of minor product stock change based on monthly data.¹¹ Includes monthly adjustments for hydrogen and other hydrocarbon production.¹² Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹³ See Table 2, footnote #3.¹⁴ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.